



February 27, 2004



MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Masahiro KATSUMURA

ELECTRON BEAM RECORDING SUBSTRATE

Assignee: PIONEER CORPORATION

Our Ref. Q79855

Dear Sir:

Attached hereto is the application identified above comprising twenty (20) sheets of the specification, including the claims and abstract, three (3) sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims Independent claims Base Fee	9 - 20	=	x x	\$18.00 = _ \$86.00 = _	\$.00 \$.00 \$770.00
TOTAL FILING FEE Recordation of Assignment					\$770.00 \$40.00
TOTAL FEE					\$810.00

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.





MAIL STOP PATENT APPLICATION February 27, 2004 Page 2

Priority is claimed from:

Country

Application No

Filing Date

JAPAN

2003-052962

February 28, 2003

Myi

The priority document is enclosed herewith.

Respectfully submitted, SUGHRUE MION, PLLC

Atterneys for Applicant

Darryl Mexic

Registration No. 23,063

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

washington office 23373 customer number

DM/ars